KUCHEROV, V.F.; GURVICH. I.A.; SIMOLIN, A.V.; MIL'SHTEYN, I.M.

THE STATE OF THE S

Chromatographic analysis and preparative separation of gibberellins. Dokl. AN SSSR 163 no.38765-767 Jl '65. (MIRA 18:7)

1. Institut organicheskoy khimit im. N.D. Zelinskogo AN SSSR. Submitted October 7, 1964.

Perotid Glands - Tunors

Two delets of rived tumor of the perotid pland excending into the mentoid ricens. Vest. oto-rin. 14 no. 5, 1952.

Monthly List of Russian Accessions. Library of Congress, December 1952. UNCLASSIFIED.

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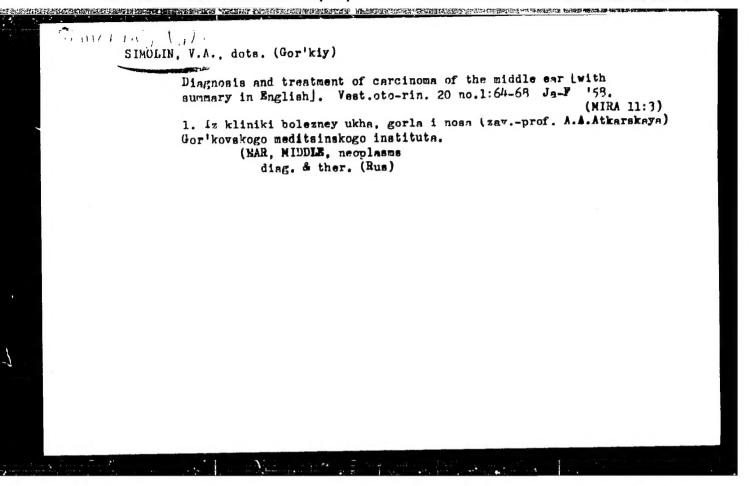
SIMOLIN, V.A., kandidat meditsinskikh nauk.

Treatment of chronic rhinitis with injections of sclerosing solutions. Vest. oto-rin. 18 no.1:17-22 Ja-F '56. (MLRA 9:6)

1. Iz kliniki ukha, gorla i nosa Gor'kovskogo meditsinskogo instituta imeni S.M. Kirova.

(RHINITIS

chronic, ther., sclerosing solutions)
(SCLEROSING SOLUTIONS, ther. use rhinitis, chronic)



CIA-RDP86-00513R001550710003-9 "APPROVED FOR RELEASE: 08/23/2000

SIMOLIN, V.A., dots.

Carcinomatous pseudoleptomeningitis simulating a purulent brain abscess. Vest.otorin. 20 no.2:117-119 Mr-Ap

(MIRA 12:11)

1. Iz kliniki bolezney ukha, gorla i nosa (zav. - prof.A.A. atkurskaya) Gor'kovskogo meditsinskogo instituta.

(BRAIN NEOPLASMS, case reports

carcinomatous pseudoleptomeningitis simulating purulent brain abscess (Rus))

SIMOLIN, V.A., dotsent

Morphological changes in the malleus and incus in chronic suppurative otitis media. Vest.otorin. 21 no.3:43-48

My-Je 159. (MIRA 12:9)

1. Iz kliniki holezney ukha, gorla i nosa (zav. - prof.A.A. Atkarskaya) Gor'kovskogo meditsinskogo instituta.
(OTITIS MEDIA, pathol.

mallaus & incus, morphol. changes in chronic suppurative otitis (Rus))

CONSTRUCTION AND THE DESCRIPTION OF THE PROPERTY OF THE PROPER

SIMOLIN, V.A., dotsent

Data for the study of the effcet of ultrasonic waves on the ear of experimental animals. Zhur.ush., nos.i gorl.bol. 22 no.4:43-51 Jl-Ag '62. (MIRA 16:2)

1. Iz kliniki bolezney ukha, gorla i nosa Gor*kovskogo meditsinskogo institutaimeni S.M. Kirova. (KAR) (ULTRASONIC WAVES—PHYSIOLOGICAL MYECT)

SIMOLIN, V.A., dotsent; ALEKSEYEV, S.I.

Osteomas of the cranium according to data of the otorhinolaryngological department of the N.A. Semashko Clinical Hospital for a period of ten years. Zhur. ush. nos. i gorl. bol. 23:33-35 N-D '63.

(MIRA 17:5)

l. Iz kliniki bolezney ukha, gorla i nosa (zaveduyushchiy - dotsent V.A. Simolin) Gor'kovskogo meditsinskogo instituta i ushnogo otdeleniya Gor'kovskoy oblastnoy klinicheskoy bol'nitsy im. N.A. Semashko.

经的探询证

Sbornik zadach po teoreticheskoy elektrotekhnike (Collected Froblems in Theoretical Electrical Engineering, b.) V. I. Konstantinov, M. N. Mansurov, A. F. Simolov, A. A. Fedorov-Korolev. Fod obshchey red. N. N. Mansurova. Nockva, Gosenergolzdat, 1953

176; Diagrs., Tubles.

SIMON, A.

Regional child care in the Rumanian Peoples Republic. Orv. hetil.
104 no.5:272-273 10 F '63.

(PRENATAL CARE) (CHILD CARE) (PUBLIC HEALTH ADMINISTRATION)

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Electrical Engineering Abstracts June 1954 Electrical Engineering 2592. Majching circuits for asymmetrical wire aerials. A. SIMON. Frequenz, 8. 48-56 (Ft.b., 1954) In

The problem of matching a transmitter output stage to various aerials covering a wide frequency band is studied. Two alternative circuit arrangements are recognized: (1) an adjustable tuned output circuit with a coupling network to the aerial to compensate for aerial reactance; and (2) a matching network with all adjustable elements included in it. Arrangement (1) can take several forms but design in practice is difficult. It is, however, suitable for small transmitters where it can be tuned with simple apparatus. Arrangement (2) can include either three or two adjustable elements and examples of both forms are given together with impedance charts and design procedure. One circuit with two adjustable elements only but capable of covering a wide range of aerial resistance is particularly favoured as it can be adjusted with the aid of a simple impedance measuring equipment.

SHOW, A. "An Engeriment in Electrographic Evaluage Commissions on a Large Scale at Saroquetah", F. 363. (NELYEPTYTST DOWNART Specie, Vol. 4, No. 2/4, Vol./Arg. 1974, Indapost, Numberry) SC: Northly List of East European Accessions, (EVAL), IC, Vol. 4, No. 1, You. 1675, No. 1.

Ciron, 4.

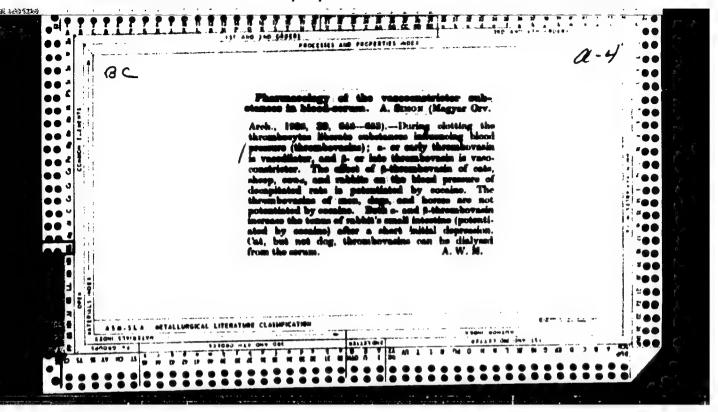
SIMON, A.— Millisecond rock blasting in the civil engineering. p. 127. Vol. 6, no. 3, Mar. 1956.
MELYEPITESTUDOMARYI SZEMLE. (Kozlekedesi Kiado) Budarest.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4-April 1957

SIMCH, A.

Internal corrosion of deep wells. p. 280. Vol. 6, No. 6 June 1956. MELYETTI ETUDOMANYI SZEMLE. Budapest, Hungary.

SOURCE: East European List, (EEAL) Library of Congress Vol. 6, No. 1 January 1956.



CZECHOSLOV.KIA / Laboratory Equipment, Apparetus; Their Thoory, Construction and implication

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: Rof Zhur - Khim., No 10, 1958, No 32296

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: Jaroslav Simok

Inst Title 2/-: Device For Distillation Apparatuses.

Orig Pub

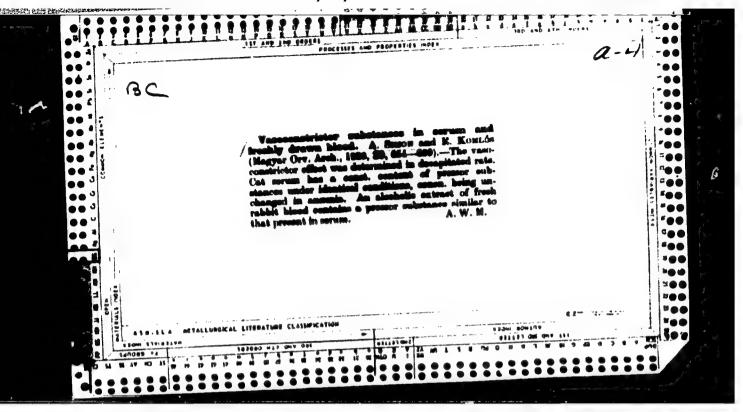
: Chom. prumysl, 1957, 7, No 8, 416-417.

Abstract

: A dovice with ground connections for distillation apparatuses, which is plugged in between the retert and the return cooler, is described. This device makes it possible to plug in a drain cooler or a receiver retort without susponding the distillation and to check the temperature of the inflowing vapor with a thermometer inserted in a spe-

cial ground holder.

Card 1/1



Theory of the agar diffusion method. Antibiotiki 4 no.1:108112 Ja-F '59. (MIRA 12:5) 1. Laboratoriya farmatsevticheskogo zavoda "Khinoin," Budapesht. (ANTIBIOTICS, determ. agar diffusion method (Rus)) (AGAR, diffusion method of determ. of antibiotics (Rus))

SIMON, A.

Contribution to the biosynthesis of cyanocobalamine in Propionibacterium shermanii cultures. Acta microb.hung. 6 no.4:263-273 159.

1. Fabrik fur Arzneimittel und Chemische Produkte Chinoin. Budapest.

(VITAMIN B 12 metab.)
(PROPIONIBACTERIUM culture)

KELEMEN, Agnes M.; SIMON, A.

A vitamin B₁₂ antagonist isolated from Probionbacterium shermanii. I. Isolation, structure and microbiological examinations. Acta microbiol. acad. sci. hung. 8 no.3:223-230 '61.

1. Research Institute for Pharmaceutical Industry, and Chinoin Pharmaceutical and Chemical Works, Budapest.
(VITAMIN B 12 antag) (PROPIOBACTERIUM)

KELEHEH, Agnes H.; SIMON, A.

A vitamin B₁₂ antagonist isolated from Propionbacterium shermanii. II. Investigations of the origin of factor X. Acta microbiol. acad. sci. hung. 8 no.3:231-235 '61.

1. Research Institute for Pharmaceutical Industry, and Chinoin Pharmaceutical and Chemical Works, Budapest.
(VITAMIN B12 antag) (PROPIONBACTERIUM)

KELEMEN, Agnes M.; SIMON, A.

Microbiological examination of a natural vitamin B_{12} antagonist. Acta microbiol. acad. sci. hung. 8 no.3:237-242 161.

1. Research Institute for Pharmaceutical Irdustry, and Chinoin Pharmaceutical and Chemical Works, Budapest.

(VITAMIN B12 antag) (PROPIONBACTERIUM)

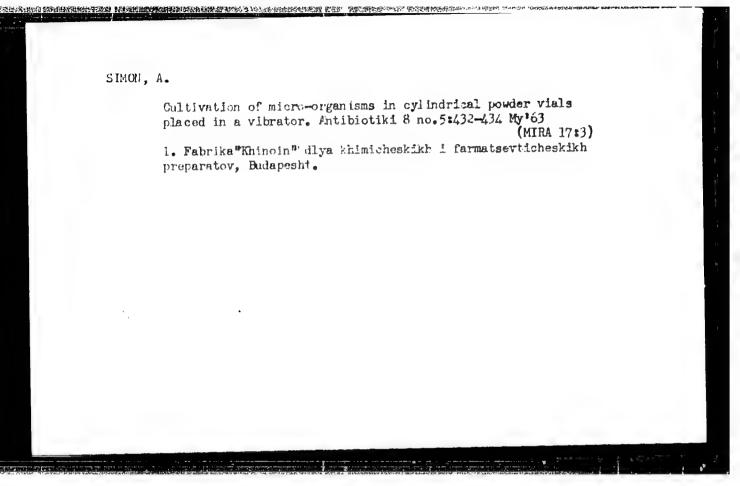
KELEMEN, Agnes M.; CSANYI, E.; SIMON, A.

Microbiological and haematological actions of cyanocobalamine-monocarboxylic acid isomers. Acta physiol. 21 no.2:177-180 162.

1. Research Institute for Pharamaceutical Industry and Chinoin Pharmaceutical and Chemical Works, Budapest.

(VITAMIN B 12 related cpds) (LEUKOCYTES pharmacology)

(ESCHERICHIA COLI pharmacology)



Laborative, i.e. i.v. ...; Lazav, P. Simon, A.; DEAGU, L.

Introductions to the calculation of friction electric gretic cluthona with ferrodiamagnetic materials. Bul stiint polit Chris 612 152305 163.

SIMON, A., KOVACS, St.; KELEMEY, A.

Transistorized automatic installation for program regulating of thermal conditions of thermal treatment furnaces. But stiint polit Cluj 6:349-354 *63.

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no.du.ed 15. (Mira 1845)

1. Superithelt return lines Theoremy dange (for Febrov).

2. Machellath puts telebrotic bekey stanted Severnoy dangel (for Severnoy dangel).

SIMON, Agoston

A phenomenon resembling the Liesegang's rings in Actinomyces cultures. Biol kozl 8 no.1:85-88 '60.

1. Chinoin Gyogyszer es Vegyitermekek Gyara.

NADASY, Miklos, dr., okleveles vegyeszmernok; SIMCH, Agoston, okleveles vegyeszmernok

Synthesis of germanium from the fly ashes of power plants.II. Examination of fly ashes of the Hungarian power plants. Energia es atom 15 no.8:350-353 Ag '62.

1. Nehezvegyipari Kutato Intezet, Veszprem.

PIUKOVICH, Istvan; VARGA, Laszlo; GABOR, Miklos; TENYI, Maria: HORVATH, Endre: 91MON, Akosne

Formation of the serum protein-bound carbchydrate- and haptoglobinlevel in experimental liver damage in rats. Kiserl. orvostud. 16 no. 4:400-404 Ag 164.

1. Szegedi Orvostudomanyi Egyetem Szuleszeti es Nogyogyaszati klinikaja, II sz. Belgyogyaszati Klinikaja es az Orszagos Verellato Szolgálat Kozpenti Kutato Inteset, Budapest.

DUH, Andras, dr.; HORVATH, Endre, dr.; HEMAN, I. Joska, dr.; SIMON, Akosne, dr.; BAJTAI, Gabor, dr., HERETTH, Endre, dr.

Hemolytic complication in blood transfusion caused by an antibody in the Lewis blood group. Orv. hetil. 104 no.37: 1737-1740 15 S 163.

l. Orszagos Verellato Szolgalat Kozponti Kutatointezet, Pecsi Veradoalkozpont, Mohacsi Veradoallomas.

(BLOOD TRANSFUSION)
(BLOOD GROUP INCOMPATIBILITY)
(HEMOLYSIS) (ANTIGEN-AUTIBODY REACTIONS)
(ABO FACTORS) (RH FACTORS)
(STOMACH ULCER)
(HEMORRHAGE, GASTROINTESTINAL)

Duil, Andras, dr.; SIMON, Akosne; HORVATH, Endre, dr.

- On the langers of the use of "universal donor blood" and preventive measures. Orv. hetil, 103 no.39:1225-1837 30 S 162.
- 1. Ordzajos Verellato Szolgalat Kozponti Kutato Intezet. (BLOOD GROUPS) (BLOOD TRANSFUSION)

HORVATH, Endre, dr.; DUH, Andras, dr.; SIMON, Akosne, dr.

On the causes of false results in the determination of the Rh factor. Orv. hetil. 104 no.46:2167-2169 17 N '63.

1. Orszagos Vertransfuzios Szolgalat, Kozponti Kutato Intezet.
(RH FACTORS) (BLOOD GROUP INCOMPATIBILITY)
(AUTOANTIBODIES)

HABER, Server, dr.; SIMSH, Akosme, dr.; BUSVITH, Endies dr.

Haptoglobin level of the blood serum in various threes of silicosis. Trv. netil. 166 no.52264-208 2. Ca 165

1. Fersi Orwanisdamany: Signiem. 1. Beiglinska en trapuca Ventra softation fundgalat.

S/169/62/000/003/036/090 E202/E392

3.5132

AUTHOR: Simon, Antal

TITLE: Connection between the potential gradient in the atmosphere and the radioactivity in the ground layer

PERIODICAL: Referativnyy zhurnal, Geofizika, no. 8, 1962, 52, abstract 3B241. (Országos meteorol. int. hivatal. hiadv., 24, 1961, 263 - 275)

TEXT: The results of simultaneous measurement of the potential gradient and intrinsic radioactivity are given. The measurements were carried out in Budapest. The dependence between the potential gradient and the radioactivity in the surface layer of the atmosphere was found.

[Abstracter's note: Complete translation.]

1/3

Card 1/1

\$/169/62/000/001/046/083 D228/D302

AUTHOR:

Simon, A.

TITLE:

Measuring the gradient potential at the Marczell Gy-

orgy Observatory

PERIODICAL:

Referativnyy zhurnal, Geofizika, no. 1, 1962, 31, abstract 1B212 (Idöjfás, 65, no. 3, 1961, 164-169)

TEXT: The atmosphero-electrical theory of the "thunderstorm generator" is stated. Measurements of the gradient potential which are being undertaken at the Marczell György Observatory are considered from the point of view of this theory. Then, the monthly and yearly variation of the gradient potential is analyzed in detail; the seasonal curves are compared with the analogous curves of the Odialla and Potsdam Observatories. / Abstractor's note: Complete translation. 7

Ourd 1/1

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S/169/62/000/011/028/077 D228/D307

AUTHOR:

Simon, Antal

TITLE:

New theories of the origin of atmospheric electricity

PERIODICAL:

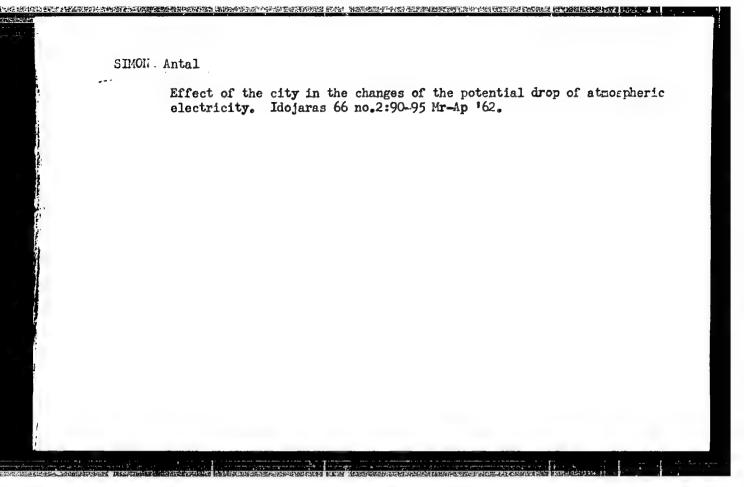
Referativnyy zhurnal, Geofizika, no. 11, 1962, 36-37, abstract 113234 (Időjárás, 66, no. 1, 1962, 39-41

(Hun.; summary in Ger.))

TXT: A new hypothesis, explaining the stable nature of atmospheric electricity, is stated. It has been established by different investigators that the atmosphere's electric field is maintained by a certain process, having stable characteristics. The opinion exists that the source of energy for this process is thunderstorm activity, developing at a point on the globe. Attempts are made to find an explanation by means of measuring the atmospheric electricity balance.

Abstracter's note: Complete translation 7

Card 1/1



S/169/63/000/003/019/042 D263/D307

AUTHOR:

Simon, antal

TITLE:

Effect of nuclear explosions on the electric field

of the atmosphere

PERIODICAL:

Referativnyy zhurnal, Geofizika, no. 3, 1963, 28, abstract 53170 (Időjárás, 1962, v. 66, no. 3, 146-

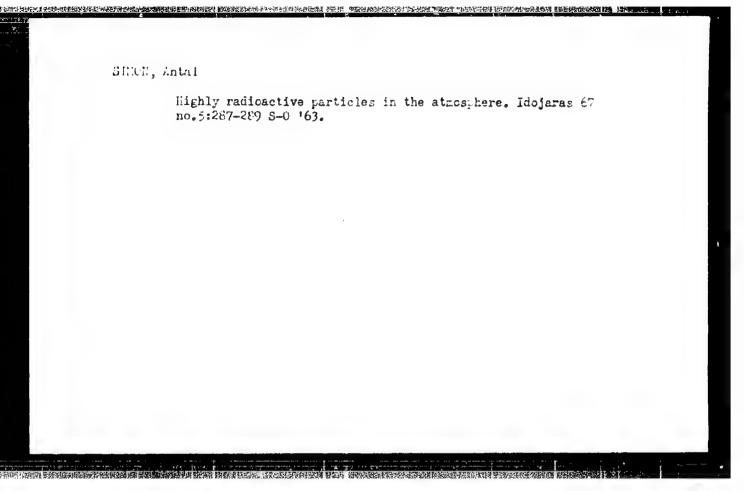
153 (Hun.: summaries in Rus. and Eng.))

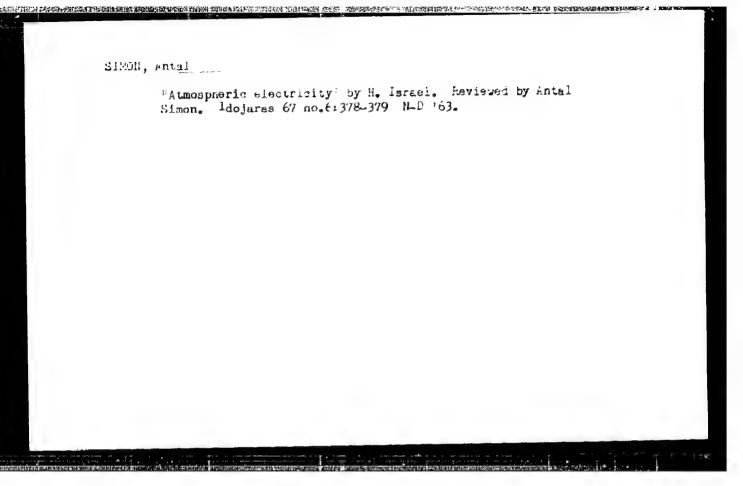
The author discusses the planetary distribution of THEAT: atmospheric radioactivity and the ionising action of radioactive fallout accumulating in the ground-adjacent layer of the atmosphere. From measurements carried out in Belgium the author discusses the electric effect of radicactive clouds. It was found that artificial radioactivity shows an effect of the atmospheric electric field. / Abstracter's note: Complete translation /

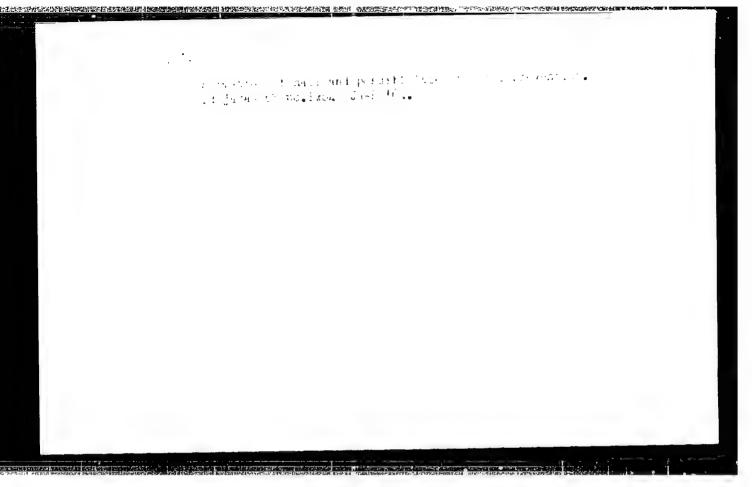
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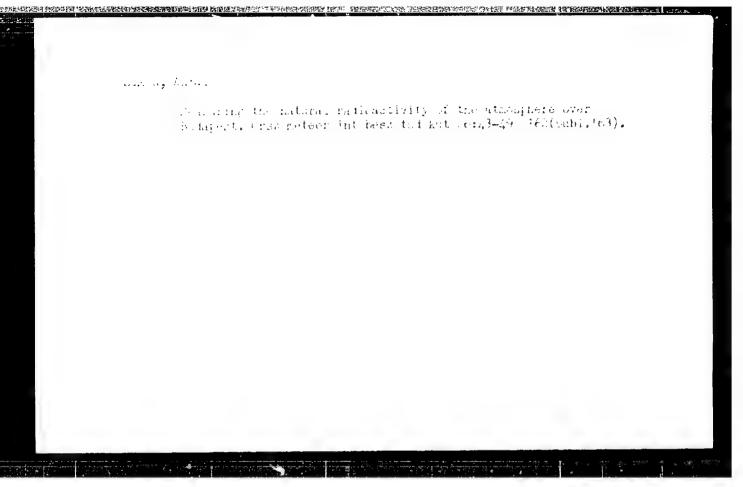
SIMON, Antal

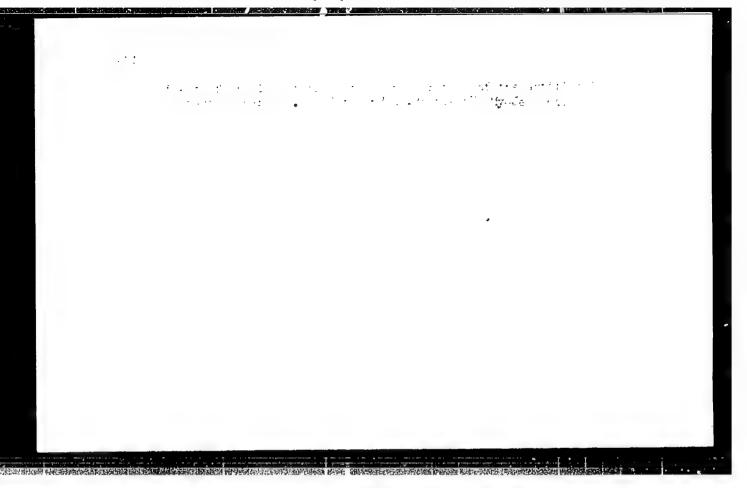
Change in the potential drop near the ground during the February 15, 1961, solar eclipse. Idojaras 66 no.4:214-216 J1-Ag '62.











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L 30758-66 ACC NR: AP6020269

SOURCE COOK: HU/0033/65/069/003/0179/0182

AUTHOR: Simon, Antal

43 B

ORG: none

1

TITLE: Relative method for measuring pollution of air by soot

SOURCE: Idojaras, v. 69, no. 3, 1965; 179-182

TOPIC TAGS: filter, air pollution, radioactive fallout, photometer, photometry

ABSTRACT: The filter papers used for the determination of radioactive fallout between 1961 and 1964 at the Aerological Observatory (Aerological Observatory (Aerological Observatory) in Budspest were examined with an EMS Magnephet II photometer converted to operation by reflected light. The degree of blackening was considered to be a relative indication as to the pollution of the atmosphere by soot during the period concerned. The data obtained were presented and discussed. A comparison of these data with data pertaining to Vienna, Austria, indicated that the level of atmospheric pollution by soot shows an increasing tendency in the East-Central European region. Orig. art. has: 3 figures. [JPRS]

SUB CODE: 04, 20 / SUBM DATE: none / OTH REF: 001

Cond 1/1 LS

L 38642-66 FCC HU/0033/66/000/002/0100/0105 SOURCE CODE: ACC NR: 11/6027672 Simon, Antal AUTHOR: ORG: none TITLE: Concontration of medium-size and large ions SOURCE: Idojaras, no. 2, 1966, 100-105 TOPIC TAGS: atmospheric ion concentration, moteorologic instrument, electrometer, charged particle, particle size, particle distribution ABSTRACT: This article is the text of the author's lecture delivered at the Conference on Cloud Physics organized by the Hungarian Meteorological Society (Magyar Meteorologiai Tarsasag) in Budapest, 8-10 Sep 1965. The concentration of sub-microscopic-size, electrically charged aerosol particles was measured at Marczell Gyorgy Aerological Observatory (Marczell Gyorgy Aerologiai Obszervatorium) in Budapest, using the Israel-type ion counter. manulactured by Spindler & Hoyer [menufecturer's location not given] in conjunction with a Lindenson electrometer. Bate-were-presented on the -annual course of the ion concentration, effects of some meteorological parameters on the ion concentration, and peratele-size distribution of the particles. Orig. art. has: 7 figures. [JPRS: 36,457] SHE CODE: 04. 20 / STEEN DATE: mone / GRIG REF: 001 / OTH REF: 001 1/1 1171

L 08254-67

ACC NR: APC034332

SOURCE CODE: HU/0033/66/000/005/0261/0265

AUTHOR: Simon, Antal

ウラ C

ORG: none

TITLE: Beta radioactivity of artificial origin in the atmosphere over Budapest

during 1961-1965

SOURCE: Idojaras, no. 5, 1966, 261-265

TOPIC TAGS: atmospheric contamination, atmospheric radioactivity, troposphere, beta radioactivity, radioactive fallout, aerosol/Budapest atmosphere

ABSTRACT: Data on beta radiation of artificial origin, both from aerosols and from fallout, obtained at the <u>Aerological Observatory</u> during 1961—1965, are discussed. The mechanism of stratospheric fallout is analyzed and an attempt is made to determine the time it remains both in the stratosphere and the atmosphere. Orig. art. has: 8 figures. [Based on author's abstract]

SUB CODE: 04, 18/ SUBM DATE: none/ ORIG REF: 003/ OTH REF: 005/

Card 1/1 . .

SIMON, Antal

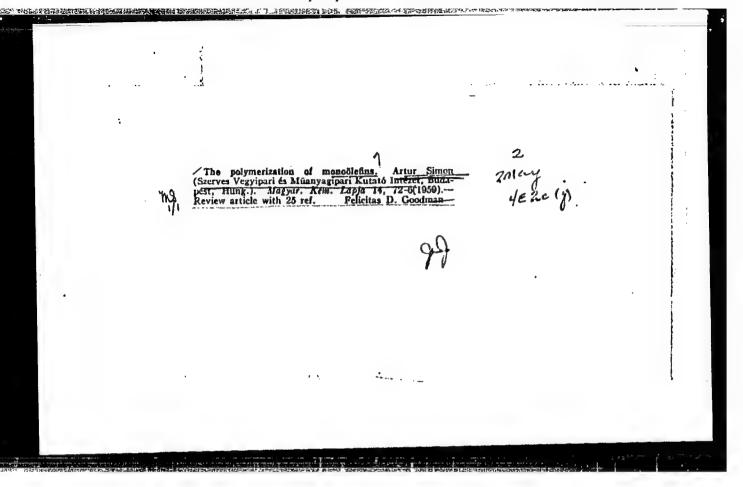
Responsibility of Liners. Munks 15 no.128-9 Ja 165.

1. Secretary, Trade Union of Miners.

SIMON, A.

SIMON, A. - Production of polyvinyl alcohols and polyvinyl acetals. p. 243
Vol. 11, no. 8, Aug. 1956
MAGYAR KEMIKUSOK LAPJA - Budapest, Hungary

SOURCE: East European Accessions List (EFAL) Vol. 6, No. 4-April 1957



在结束的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是一个人的,我们就是

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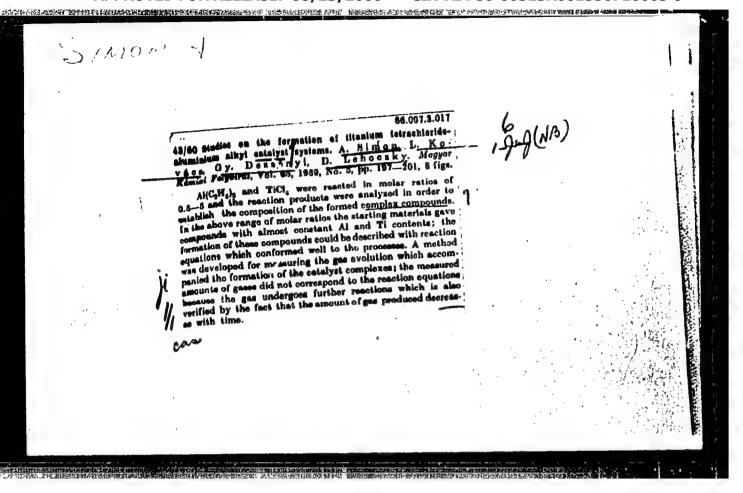
late on the colorination occurring in PVC solvent. p. 90.

: WY C. (EMECUON : Pd., Clarvar Nemikosok Appesolete) Endapest, Tongary Vol. II., no. 1/3, Sec./Mar. 1959.

Wonthly list of East European accessions (EFAI), IS, Vol. 3, No. 8, August 1959. Uncla.

"APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R001550710003-9



Our achievements in polyethylene research. Kem tud koz1 MTA 14 no.3:
305-306 '60. (EKAI 10:9)

1. Szerves Vegyipar. es Muanyagipari Kutato Intezet, Budapest.
(Hungary--Ethylene) (Polymers and polymerization)
(Catalysts)

International symposium on sectimalscular chemistry. Moscov, 1960. Methdunarodny simposium po makrumolskulyurnoy khisii, SSS, Mosbre, 14-15 iyunya 1960 g; dokiday i artorefersty. Sextalya II. (International Symposium on Maxrumolscular Chemistry Esid in Moscov, June 14-15; Papers and Summaries)
4-19 iyuzyı i.m on maries)
inted.
Spontoring Agency: The International Union of Pure and Applied Chemistry, Con- mission on Macromolecular Chemistry
TORE: This book is intended for chemists interested in polymerization restims and the synthesis of high-solscular compounds.
Middle: This is Section II of a militariume work containing papers on sacro- malecular chanistry, the papers in this volume treat anishly the Missites of wardous polymerization reactions initiated by different catalysts or initiates why madatalon along the research techniques discussed are electron participated research sections and high-sectiviting interpolation. There are summared in the faction of Missions No personalities are manifolded. References fallow seen arrigings. [L. R., and J. Serrocoric (Francis). On the Mechanism of the
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SIMON, Artur; KOVACS, Lajos; KOLLAR, Laszlo; DLZSENYI, Gyorgy

Investigations into the development of titanium-tetrachloride aluminum alkyl catalyst systems in connection with the atmospheric polymerization of ethylene. III. Magy kem folyoir 66 no. 2:45-48 F '60.

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CEMES; Gyorgy; SIMON, Artur; ANDOR, Istvan

Investigation of the polymerization of ethyelene by means of Ziegler's catalysts. Magy kem folyoir 66 no.7:241-249 J1 '60.

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LIMON, Arthur; GHYMES, Gyorgy; GOR-NAGY, Sandorne

经运动设计论公式的组织和技术交别的研究和新的证据的现在分词的国际的基础的经验的统治。"从他公司的政治物理和规则,在这些一个"不是我们的原则"的"人",不是由于它们不可能

Data on the reaction kinetics of Ziegler's catalysts. Magy kem folyoir 66 no.10:386-389 0 160.

1. Szerves Vegyipari es Muanyagipari Kutato Intezet, Budapest.

SIMON, Artur

Some results in the polyolefin research in Hungary. Magy kem lap 18 no.2/3:99-104 F. Fr '63.

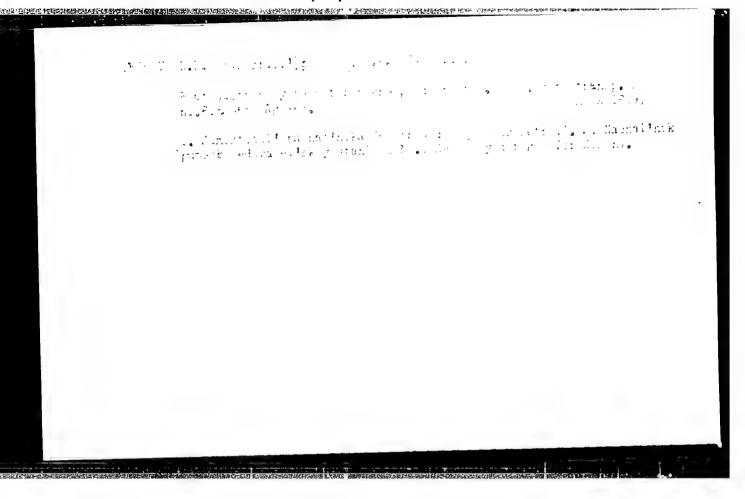
l. Muanyagipari Kutato Intezet.

CZAJLIK, Istvan; SIMON, Artur.

Sylthesis of alkyl-aluminum-sesquibromides with higher carbon atomic number. Magy kem folyoir 69 no.12:559-560 D'63.

1. Mnanyagipari Katato Intezet, Badapest.

EMP(1)/T IJP(c) I, 44055-66 SOURCE CODE: HU/0005/66/000/002/0077/0078 ACC NR: AP6032674 AUTHOR: Kollar, Laszlo; Borocz, Laszlo-Berets, L.; Simon, Artur-Shimon, A.; Ernone, Horvath ORG: Research Institute for the Plastics Industry, Budapest (Muanyagipari Kutato Intezet) TITLE: Study of the alpha-TiCl sub 3 -AlEt sub 3 catalyst system SOURCE: Magyar kemiai folyoirat, no. 2, 1966, 77-78 TOPIC TAGS: propylene, catalytic polymerization ABSTRACT: The effects of the TiCl3:AlEt3 ratio on the polymerization of propylene was investigated in terms of the reaction taking place between these two catalyst components (cf. Simon, A., Kollar, L., and Borocz, L.; Monatsh. Chem., vol. 95, 1964, p. 842). In general, this reaction reduced the effectiveness of the system as a catalyst. The extent of this effect was followed by an X-ray determination of the crystalline TiCl₃ content in the catalyst mixture. The X-ray determinations were performed by the Department for Polymer Micromorphology (Polimermikromorfologiai Osztaly) at the Research Institute for the Plastics Industry. Orig. art. has: 5 figures. [JPRS: 34,805] SUB CODE: 07 / SUBM DATE: 08Jun65 / OTH REF: 005 Card 1/1 0919



SIMON, A.A.

Fewer warnings! Put'i put, khoz. no.1:10 Ja '58. (MIRA 11:1)

1. Zamestitel' machal'nika distanteli puti, stantsiya Yershov
Privolzhskoy dorogi. (Railroads--Signaling)

SIMON, A.A., inzh. (Yaroslavl')

Our experience in the maintenance of tracks with narrowed gauge. Put' 1 put.khoz. no.7:34 '62.

(Railroads—Track)

SIMON, A.A., inzh.

Laying of plane switching systems. Put' i put.khoz. 6 no.6:5-6
(MIRA 15:2)

1. Nachal'nik puteobsledovatel'skoy stantsii na Severnoy doroge,

g. Yaroslavl'.

162.

(Railroads--Switches)

SIMON, A.A., inzh. (Yaroslavl')

Experience in the maintenance of rail fastenings of a new type. Put'
i put.khos. 7 no.2:13-14 '63. (Hira 16:2)

(Railreads—Rails—Fastenings)

SIMON, A.A.

Switches of the 1/22 marking have been installed on the track.
Put' i put. khoz. 7 no.11:3-5 '63. (MIRA 16:12)

1. Nachal'nik Yaroslavskoy puteobsledovatel'skoy stantsii.

Simon, A.A.

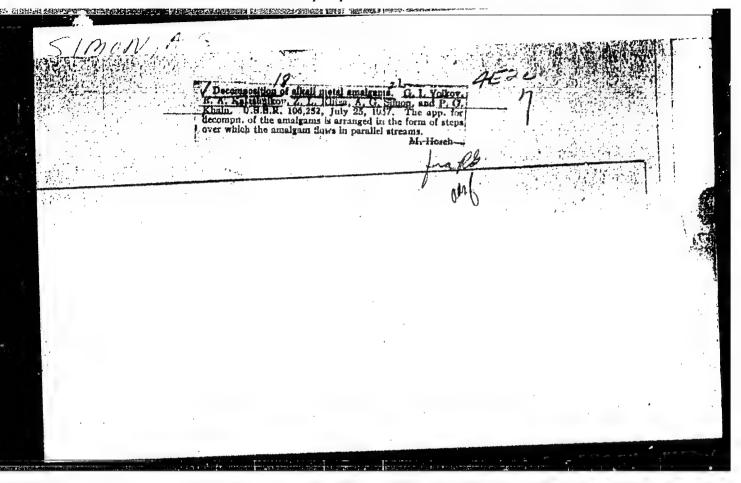
Some operational characteristics of flat-type switches. Put' i put.khcz. 8 no.12:4-6 '64. (MIRA 18:1)

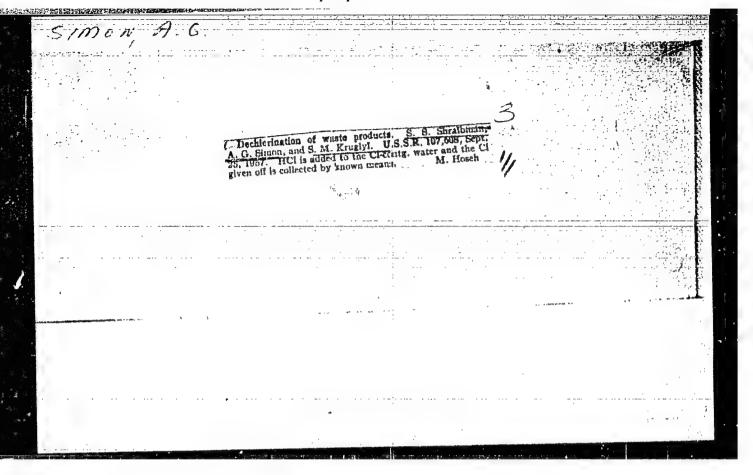
1. Nachal'nik putechelebovatel'skoy stantsii, Yaroslavl'.

PRITULA, V.A.; KORNFELID, I.A.; SIMON, A.G. Electrolytic corrosion of metal and reinforced concrete structures in electrolysis sections. Thim. prom. no.1:33-35 Ja-F '57.

公子子,但是我们的人工是,我们就是我们的一个人,我们就是我们的人们,我们就是我们的人们的人们,我们就是一个人们的人们的人,我们就是一个人们的人们的人们,我们就会

(Electrolytic corrosion) (Reinforced concrete)





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USSR/Chemical Technology - Chemical Products and Their

H-6

Application. Electrochemical Manufacturing. Electrodeposition. Chemical Sources of Electrical Current.

Abs Jour

: Referat Zhur - Khimiya, No 1, 1958, 1924

Author

: Faynshteyn S.Ya., Khain P.G., Simon A.G., Kruglyy S.M.

Inst

Title : Basic Trends in the Development of Industrial Chlorine

Production Abroad.

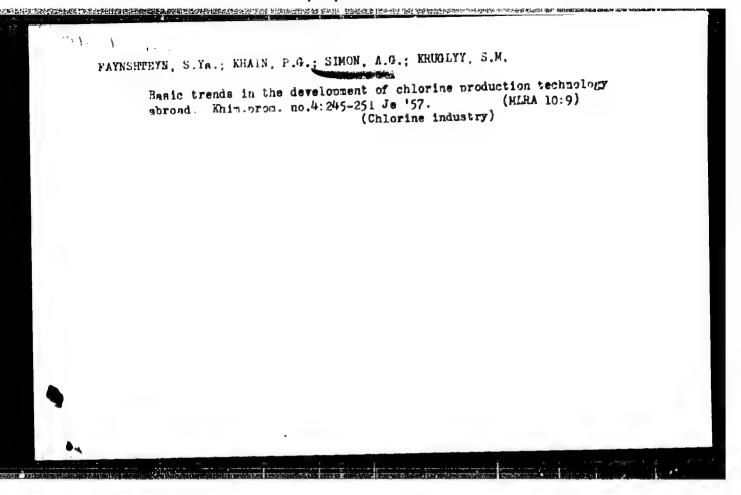
Orig Pub

: Khim. prom-st', 1957, No 4, 53-59

Abstract

: No abstract.

Card 1/1



CIA-RDP86-00513R001550710003-9 "APPROVED FOR RELEASE: 08/23/2000

SIMON, A Z.

AUTHORS:

Faynohteyn, S. Ya., Khain, P. G., Kruglyy, S. M., Simon, A. G.

TITLE:

Main Trends in the Development of the Methods of Chlorine Production (Osnovnyye napravleniya razvitiya tekhniki proizvodstva khlora) * see Khimicheskaya Promyshlennost 1957, Nr 4, P. 245 (3m. Khim. prom., No 4, 245, 1957) Reworking of Electrolytic Lyes (Pererabotka

64-1-19/19

elektroliticheskikh shchelokov)

PERIODICAL:

Khimicheskaya Promyshlennost', 1958, Nr 1, pp. 57-64 (USSR)

ABSTRACT:

Under the heading "From Abroad" this paper deals exclusively with foreign production- and working methods, and gives some statistical data as well as various commentaries on the advantages and disadvantages resp. of the individual methods. A schematic description with a detailed explanation of an evaporating plant of the firm "Buflovak" (Buffalo, USA) is given as well as a second scheme of a continuous evaporating plant for electrolytic lyes. Several details of the chlorine production plants of the firm "Diamond Alkali Co." are given as well as data on quality and production. Working methods

Carl 1/2

Main Trends in the Development of the Methods of Chlorine 64-1-19/19 Production. See Khimicheskaya Promyshlennost', 1957, Nr 4, p. 245.

Reworking of Electrolytic Lyes

of the purification of caustic soda in the USA are given with a schematic description of a refining plant with liquid ammonia as well as the scheme of a device for the production of anhydrons caustic soda which was also developed in the USA. Details concerning the making firms, operational balances and the capacity of the plants are continuously given in the paper.

There are 4 figures, 1 table, and 36 references, 0 of which are Slavic

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AVAILABLE: Library of Congress

1. Chlorine-Production-Methods

Card 2/2

USCOMM-DC-54825

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SOV/64-59-5-12/28

AUTHORS:

Khain, P. G., Simon, A. G.

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TITLE:

On New Types of Salt Reservoirs for Chlorine Factories

PERIODICAL:

Khimicheskaya promyshlennost', 1959, Nr 5, pp 410-413 (USSR)

ABSTRACT:

A short description of the two main types of salt reservoirs is given as are used in plants producing chlorine, i.e. underground salt reservoirs (Figs 1-5) and the mechanized, not underground salt reservoirs (Figs 6,7). The salt is solved in water in these modern salt reservoirs and a saturated salt solution is produced. The salt reservoir consists of a double-spaced tank built on reinforced concrete, the length of it being dependent on the amount of salt that has to be storaged. Wagons loaded with salt. are directly emptied in a salt reservoir. The salt is solved in water. Then a centrifugal pump pumps the salt solution into tanks and a recirculation to complete saturation of brine is rendered possible. The bottom of the salt reservoirs consists of vibration concrete M-90 and bitumen BN-111-u. The second mentioned salt reservoir (Fig 3) differs from the first in that that the wagon with salt can be emptied on each side. This special salt reservoir (Fig 4) exhibits two parallel covered

Card 1/3

On New Types of Salt Reservoirs for Chlorine Factories SOV/64-59-5-12/28

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rows with 5 spaces each, so that complete saturation may be obtained by the overflowing of the brine. The salt reservoir (Fig 5) is covered too, containing two storage places (25 m long, 10 m wide, 3.5 m deep), which are placed along the rails of the wagon. The pump is mounted between the storage places. The open, not underground salt reservoir (Fig 6) has a grab crane for salt distribution, but exhibits some deficiencies as to discharge possibilities. The salt reservoir of figure 7 overcomes these deficiencies in that it exhibits a bridge crane, the discharge of the salt is made under the crane, and the salt reservoir has two storage places, which fact admits an easier cleaning and overhauling. A diminution of the volume of the underground salt reservoir involves investment expenses increased to the 1.5 -1.6 fold, therefore the types (Figs 3,4) are recommended for smaller salt reservoirs, as they possess tanks for the brine at the same time. The water temperature is important for the solution of salt, because, according to S. S. Shraybman, a concentration rate of 317 - 320 g salt/1 water is obtained at 70° in 6 - 8 minutes, whereas it takes 15 - 20 minutes at 20°. The importance of mechanization of the mud transport is pointed to as well as some deficiencies that occur in building salt reservoirs. Final-

Card 2/3

On New Types of Salt Reservoirs for Chlorine Factories SOV/64-59-5-12/28

ly some indications for the building of salt reservoirs are given.
There are 7 figures.

Card 3/3

(MERA 14:3)

SIMON, A.G.; KHAIN, P.G.; YAKIMENKO, L.M., dcktor tekhn.nauk
Ways of intensifying the technological processes in the production

of chlorine. Zhur.VKHO 6 no.1:16-27 161. (Chlorine)

的影响,我们也是我们的一个人,我们就是我们的一个人,我们就是我们的人,我们就是我们的人,我们们就是这个人,我们也没有一个人,我们也是不是这些人,我们就是这些人,

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SIMON, A.K.

Stratigraphy of Karelian folds in the Kola Peninsula. Bokl. AN SSSR 165 no.3:653-656 N '65. (MIRA 18:11)

1. Geologicheskiy institut Kol'skogo filiala im. S.M. Kirova AN SSSR. Submitted April 13, 1965.

SIMON, B.

Objective tinnitus. Thirurgiia, Sofia 11 no.7:661-662 1958.

1. Iz Klinikata po ushni, nosni i gurleni bolesti pri VMI I. P. Pavlov; Plovdiv.

(TINNITUS, case reports, objective (Bul))

SIMON, B., prof.

The importance of tooth extraction in the therapy of dentogenic complications. Ther.hung. 7:33-36 59.

1. Municipal Hospital of Szevetseg utca (Director: Prof.S.Fekete), Dental Department (Head: Prof. Bela Simon), Budapest. (TEXTH EXTRACTION)

SIMON, B.

Viktor Zsak's A v-skobaszat nyersanyagai (Raw Materials for Iron Metallurgy); a book review. p. 37. KO-ASZATI LOPAK. (Maryar Banaszati és Kobaszati Fryesulet) Budapest. Vol. 11, No. 1, Jan 1956

LOURCE: East European Accessions List (EFAL) Library of Congress Vol. 5, No. 6, June 1956

SIMOL, B.

Gusztav Tarjan and Bela Vacsey's A vasercek es a na yolvaszto elegyenek elokezitese [Iron Ores and the Preparation of the Burden for a Blast Furnace; a book review.

P. 263. (KOHASZAT LAICK) Vol. 12, no. 6, June 1957 Budarest, Hungary

CONSTRUCTION ACTIONS TO THE TRANSPORT OF THE PROPERTY OF THE P

SO: Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 3, March 1958

SIMON, Bela, dr.

On the Moroccan earthquake. Elet tud 15 no.13:354 20 Mg 160.

l. Geofizikai Intezet foldrengesvizsgalo csoportjanak osztalyvezetoje.

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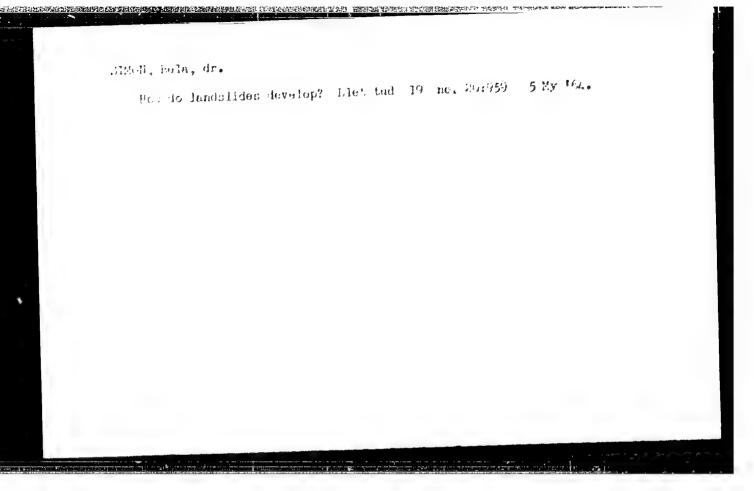
SIMON, Bela, dr.

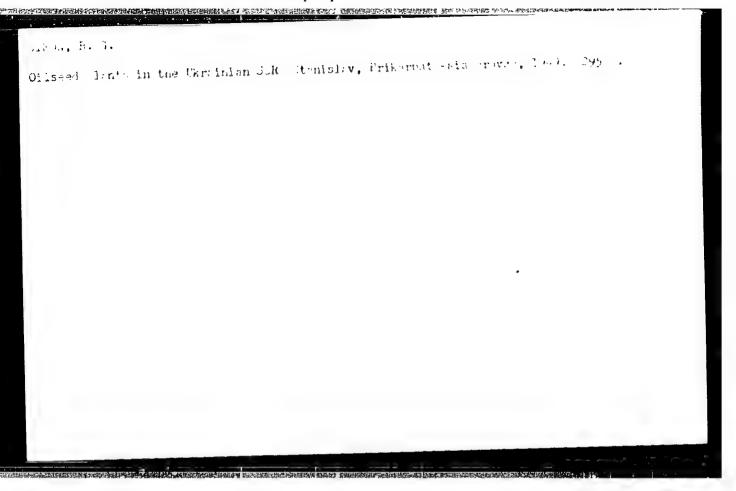
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SIMON, Bela

The July 26 earthquake in Yugoslavia. Term tud kozl 7 no.10:
460 0 163.





SIMON, D.; SECHEL, D.

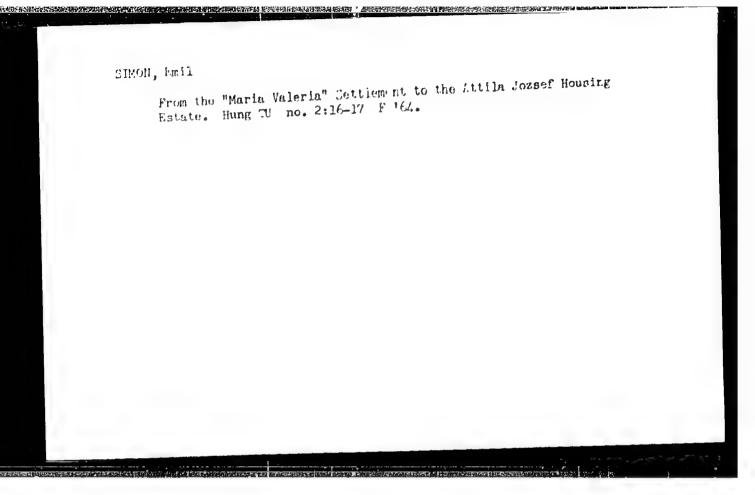
Aspects of the efficiency increase in wrapping production and management. Problems econ 16 no.11:82-93 E'63.

3. 公司中国建筑的中央企业中的企业的企业的企业的企业的企业,但是是一个企业的企业的企业,但是是一个企业的企业的企业,但是是一个企业的企业的企业,但是一个企业的企业的企业。

SIMON, Emil, dr.; JUHAS7, Pal, dr.; GALAMBOS, Gabriella

Data to the problem of INH inactivation. Tuberkulozis 17 no.7: 208-213 Jl *64.

1. A Szolnoki Mehyei Tudobeteggyogyintezet (igazgato-foorvos: Perenyi Gyorgy dr.P kozlemenye.

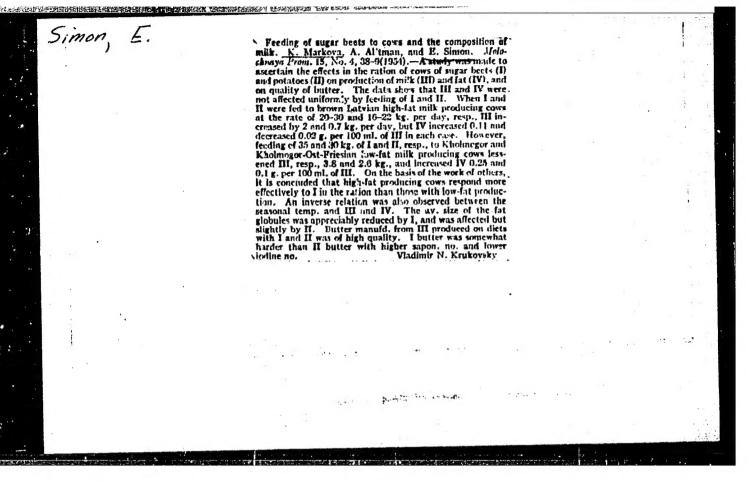


TOMM: J. F.; SIMON, E. I.; KONDYREV, V.; KARDZOV, S.; BEREMOVSKIY, A.

Feeding and Feeding Stuffs

Feeding chaff to horses. ("Preparation of feed stuffs for feeding." Frof. M. F. Tomme, E. I. Simon; "Organize the preparation of feed stuffs on every farm." V. Kondyrev, S. Kabozov, A. Berezovskiy. Reviewed by N. A. Leyzerson). Konevodstvo 22 no. 8, 1952.

Monthly List of Russian Accessions, Library of Congress, November 1952. UNCLASSIFIED.



HORLAY, Bela, dr.,; SIMON, Mmil, dr.,; STRINER, Karoly, dr.

京江苏·苏州海南南西西南部村,**,刘元和西西西西西西西西西**南西西西南部,在 1959、山西南西西南部, 为国内西部, 为自己的现在分词, 和政治, 在政治, 在政治,

Paralysis of the bronchial system. Orv. hetil. 96 no.37:1030-1032 11 Sept 55.

1. A Foverosi Janos Korhaz Broncologiai Tudoosstelya es a Szolnoki Tudobeteggyogyintezetenek kozl.

(PARALYSIS,
bronchi)

Cardio-respiratory examinations after segmental resection in tuberculosis. Tuberk. kerdesei 9 no.3:119-122 June 56.

1. A Szolnoki Megyei Tudobeteggyogyintezet (igaz:-foorwos: Perenyi, Gyorgy, dr.) kozl.

(TUBERCULOSIS, PULMONARY, surg.
resection, segmental, postop. KEG & resp. funct. tests (Hun))

(ELECTROCARDIOGRAPHY, in various dis.
tuberc., pulm., after segmental resection (Hun))

(RESPIRATION, funct. tests
in pulm. tuberc. after segmental resection (Hun))